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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/554,210	10/24/2005	Denis Paquette	6461-04	8260
	7590 03/17/201 LLECTUAL PROPER	EXAMINER		
1075 NORTH SERVICE ROAD WEST			BRADFORD, CANDACE L	
	SUITE 203 OAKVILLE, ON L6M-2G2 CANADA		ART UNIT	PAPER NUMBER
CANADA			3634	
			MAIL DATE	DELIVERY MODE
			03/17/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/554,210	PAQUETTE, DENIS
Office Action Summary	Examiner	Art Unit
	CANDACE L. BRADFORD	3634
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING E - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period: - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO .136(a). In no event, however, may a reply be d will apply and will expire SIX (6) MONTHS fro te, cause the application to become ABANDON	DN. timely filed m the mailing date of this communication. NED (35 U.S.C. § 133).
Status		
1) ☐ Responsive to communication(s) filed on <u>03 F</u> 2a) ☐ This action is FINAL . 2b) ☐ This action is FINAL . 2b) ☐ This action is application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, p	
Disposition of Claims		
4) Claim(s) 3-8,12-15,17 and 18 is/are pending in 4a) Of the above claim(s) is/are withdraged is/are allowed. 5) Claim(s) is/are allowed. 6) Claim(s) 3-8,12-15,17 and 18 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or Application Papers	awn from consideration.	
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to by the drawing(s) be held in abeyance. So ction is required if the drawing(s) is c	ee 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority documer application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received in Applica ority documents have been recei au (PCT Rule 17.2(a)).	ation No ved in this National Stage
Attachment(s)	л П	(DTQ 440)
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	4) Interview Summa Paper No(s)/Mail 5) Notice of Informal 6) Other:	Date

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

The request filed on 2/3/10 for a Request for Continuing Examination (RCE) under 37 CFR 1.114 is acceptable and an RCE has been established. Any previous finality is hereby withdrawn and a new action on the merits follows. Any newly-submitted claims have been added. An action on the RCE follows.

Claim Rejections - 35 USC § 102

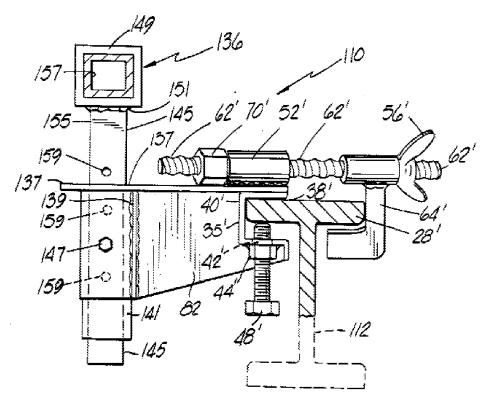
The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 17 is rejected under 35 U.S.C. 102(b) as being anticipated by Cole et. al. (6173809). Cole et. al. discloses a base rod 52,82 having a fixed C-shaped or V-shaped attachment bracket 35 attached to said base rod, a threaded locking rod 62 which is essentially parallel to said base rod, and which is operatively connected to a moveable C-shaped or V-shaped attachment bracket 64, and a crank 56 connected to one end of said locking rod, so that turning of the crank results in relative movement of said moveable attachment bracket towards, or away from, said fixed attachment bracket, and thereby grasp or release an I-beam frame member 12, within said C-shaped or V-shaped attachment brackets and thus, temporarily affix said base rod to a frame member at least one opening in said base rod acting as a first mounting device

22, for receiving and releaseably attaching at least one of a variety of accessories to said base rod, wherein said accessories are removable, interchangeable devices which can be added or removed from said first mounting device, and which accessory is attached to said first mounting device using a lock pin20b, at least one attachment clip 18b, attached to said base rod to which a rope or cable 14b can be connected; and a plurality of accessories each having a second mounting device adapted to be inserted into said opening of said first mounting attachment device, wherein said accessories are removable, interchangeable devices which can be added or removed from the first



mounting device.

Claim 7 is rejected under 35 U.S.C. 102(b) as being anticipated by Cole et. al. (6173809). Cole et. al. discloses comprises two releasable mounting devices 18a, 18b,

for receiving and attaching at least one of a variety of accessories 14b, to said base rod, as best seen in Figure 5.

Claim 8 is rejected under 35 U.S.C. 102(b) as being anticipated by Cole et. al. (6173809). Cole et. al. discloses a safety restraint device as claimed in Claim 17 wherein said accessory is a winch assembly, a ladder, a light, a sign, a radio, a handrail 14b, a platform, or a suspended platform

Claim 12 is rejected under 35 U.S.C. 102(b) as being anticipated by Cole et. al. (6173809). Cole et. al. disclose an accessory, for use with a safety restraint device as claimed in Claim 17 comprising a winch assembly, a ladder, a light, a sign, a radio, a Handrail 14b, a platform, or a suspended platform.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Cole et. al. (6173809) in view of Paterson (6036146). Cole et. al. as advanced above fails to disclose a winch assembly. Paterson teaches the utility of an accessory 19, comprises a winch assembly having a winch 37, a static line 11, operatively connected to the winch; and a mounting attachment for attaching said winch accessory to said releasable mounting device. The use of a winch assembly is commonly used in the art to tighten

the connection of the rods. Therefore, it would have been obvious to one of ordinary skill in the art to provide the safety system of Cole et. al. with a winch assembly as taught by Paterson so as to tighten the connection of the rods.

Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Cole et. al. (6173809) in view of Paterson (6036146). Paterson further discloses a safety restraint device as claimed in Claim 3 wherein said winch comprises a locking mechanism 49, so that the static line 11, can be drawn tight using said winch 37, and maintained in a tightened condition, as best seen in Figure 1.

Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Cole et. al. (6173809) in view of Paterson (6036146). Paterson further discloses a safety restraint device as claimed in Claim 4 wherein said locking mechanism 49, is a ratchet assembly, as best seen in Figure 2

Claims 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Cole et. al. (6173809) in view of Paterson (6036146). Cole et. al. in view of Paterson fails to disclose a safety restraint device as claimed in Claim 17 wherein said accessory comprises 2 or 3 winch assemblies. It has been held that mere duplication of the essential working parts of a device involves only routine skill in the art. St. Regis Paper Co. Bemis Co., 193 USPQ 8. It is well known in the art that the number of winches required depends upon the number of base rods in the assembly.

Claims 13, 15 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cole et. al. (6173809) in view of Paterson (6036146). Paterson further discloses an accessory as claimed in Claim 12 comprising a winch assembly, having a winch 37, a

static line 11, operatively connected to said winch, and having a mounting attachment for attaching said accessory to said safety restraint device

It is further obvious in view of the structure as advanced above to use the safety restraint system as claimed i.e., separately attaching a first safety restraint device to a first vertical frame member, mounting a winch assembly, extending a static line, turning a winch, and locking the static line, while producing no new and unexpected result.

Response to Arguments

Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CANDACE L. BRADFORD whose telephone number is (571)272-8967. The examiner can normally be reached on 9am until 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Katherine Mitchell can be reached on (571) 272-7069. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 3634

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/KATHERINE w MITCHELL/ Supervisory Patent Examiner, Art Unit 3634

/Candace L. Bradford/ Patent Examiner Art Unit 3634 March 11, 2010